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## RECEIVED

August 1, 2003

AUG - 1 2003

Marlene H. Dortch, Secretary Federal Communications Commission 445 12th Street, S.W. Washington, DC 20554 rEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Re

American Cellular Corporation

E911 Quarterly Report CC Docket No 94-102

Dear Ms Dortch:

American Cellular Corporation and its subsidiaries, by its attorneys, hereby submit the attached E911 Quarterly Report on their progress toward and compliance with the terms and conditions of the *Order to Stay* and the Commission's E911 rules.<sup>1</sup>

If there are any questions regarding this matter, please contact the undersigned.

Sincerely,

WILKINSON BARKER KNAUER, LLP

By:

Lawrence J. Movshin

William R. Layton

Attachment

David Solomon, Chief, Enforcement Bureau
John Muleta, Chief, Wireless Telecommunications Bureau
John Ramsey, Executive Director, APCO
Robert M. Gurss, Counsel for APCO
W. Mark Adams, Executive Director, NENA
James R. Hobson, Counsel for NENA and NASNA

Evelyn Bailey, President, NASNA

<sup>&</sup>lt;sup>1</sup> See Revision of the Commission's Rules to Ensure Compatibility with Enhanced 911 Emergency Calling Systems, CC Docket No. 94-102, Order to Stay, 17 FCC Red 14841 (2002)

# E911 Status – Quarterly Report CC Docket No. 94-102 August 1, 2003

### Summary of Report

Pursuant to the *Order to Stay* and the Commission's Public Notice dated June 6, 2003,<sup>1</sup> American Cellular Corporation,<sup>2</sup> as a Tier II carrier, provides this E911 Quarterly Report ("Report"). The Report provides information on all Phase I and Phase II requests received by ACC, including the PSAP ID, Name, State, County, Implementation Phase, Air Interface, Date PSAP Request Made,<sup>3</sup> Date PSAP Request Withdrawn, Invalid Request, Deployed, Date Deployed, Date Projected, Reasons and Comment. Detailed information regarding the requests is contained in the attached chart.

#### Phase I Service

ACC has received 78 requests for Phase I services and has activated service in all or in part in 65 of these jurisdictions. ACC has worked diligently with its third-party location solution vendor Intrado, as well as the public safety community, in coordinating Phase I deployment.

The company remains committed to working with its vendors, the PSAPs, and state and local governments, in order to deploy Phase I services in these jurisdictions as soon as possible.

## Phase II\_Service

## A. Deployment Preparation

As discussed in its warver petition, ACC is a mid-sized carrier servicing predominantly rural and suburban markets in 11 states. The company relies primarily upon a TDMA-based network of base stations and switching equipment.<sup>4</sup> As a result of the lack of commercial availability of compliant handset-based Phase II location solutions for TDMA carriers, the company has taken steps to begin deployment of a network-based solution

ACC's network consists of approximately 8 Mobile Switching Centers, all of which utilize equipment manufactured by Nortel Networks ("Nortel") ACC has worked with Nortel to

<sup>&</sup>lt;sup>1</sup> See Revision of the Commission's Rules to Ensure Compatibility with Enhanced 911 Emergency Calling Systems, CC Docket No. 94-102, Order to Stay, 17 FCC Red 14841 (2002) ("Order to Stay"), Public Notice, "Wireless Telecommunications Bureau Standardizes Carrier Reporting on Wireless E911 Implementation," DA 03-1902 (rel June 6, 2003)

<sup>&</sup>lt;sup>2</sup> This Report is being filed on behalf of American Cellular Corporation and its subsidiaries (collectively "ACC")

As indicated in the attached chart, the provided "request date" indicates the date the PSAP/requesting entity sent its request to ACC. This date may not correspond with the date the PSAP's/requesting entity's request was "valid" per Section 20.18(j) of the rules. 47 C F R § 20.18(j), see also Revision of the Commission's Rules to Ensure Compatibility with Enhanced E911 Emergency Calling Systems, Petition of City of Richardson, CC Docket No. 94-102. Order, 16 FCC Rcd 18982, 18986-87 (2001) ("Richardson")

<sup>&</sup>lt;sup>4</sup> As noted by the Commission, ACC is in the process of overlaying its TDMA network with GSM/GPRS technology. See Annual Report and Analysis of Competitive Market Conditions with Respect to Commercial Mobile Services, WT Docket No. 02-379, Eighth Report, FCC 03-150 at ¶ 77 (rel. July 14, 2003).

prepare for Phase II deployment; all switch upgrades necessary to supply Phase II services were completed by Nortel by June, 2002.

In addition, ACC has executed an exclusive contract with Grayson Wireless to provide the PDE equipment necessary to deploy its Phase II network-based location solution. The vendor has contracted to provide compliant Phase II services in response to the PSAP requests in Hocking County, OH, the State of Minnesota; Rowan County, KY; and Montgomery County, KS as discussed below. ACC is currently deploying Phase II services to these jurisdictions in accordance with mutually agreed-to timetables which have been negotiated or are currently under discussion with PSAPs.

## B. Phase II Requests

ACC has received requests for Phase II service from the following jurisdictions: Hocking County, OH; the State of Minnesota, Rowan County, KY; Schohaire and Otsego Counties, NY, and Montgomery County, KS The status of these requests is detailed in the attachment. For each request, ACC is proceeding with deployment in good faith, even for PSAPs who have not yet provided *Richardson* documentation

## C. Deployment Issues

In Hocking County, despite its best faith efforts, ACC's network design may render meeting the Commission's accuracy requirements infeasible. ACC provides service in Hocking County via only one cell tower—ACC is proceeding with Phase II deployment, but has yet to resolve the manner in which it will meet the accuracy standards. ACC had engaged in discussions with a prominent nationwide carrier to discuss the possibility of collocating E911 facilities antennas on each other's towers to facilitate the Grayson solution's triangulation techniques—Unfortunately, the nationwide carrier will not be able to accommodate ACC, and ACC is now exploring other options with third party equipment vendors.

Furthermore, in discussions with Grayson Wireless, ACC has learned that leasing and zoning issues may affect ACC's ability to meet the interim deployment deadlines in some markets. Specifically, in order to meet the Commission's network-based accuracy requirements, Grayson Wireless has informed the company that it will need to install Angle-of-Arrival ("AOA") antennas at certain cell sites in addition to the Time Difference of Arrival ("TDOA") equipment that will be installed in individual cell sites. ACC has also been informed that installing AOA antennas may require tower modifications, lease modifications, and zoning approvals — any of which present the potential for delay.

ACC brought similar matters to the Commission's attention in its original waiver request. Accordingly, if necessary, ACC may avail itself of further waiver procedures to account for the potential market-specific shortcomings a network-based solution in its rural markets may present. The Commission has indicated that it will consider such requests. 6

See American Cellular Corporation Petition for Waiver of Sections 20 18(e), (f), and (h) of the Commission's Rules, CC Docket No 94-102, at 11-15 (filed Sept 4, 2001)

<sup>&</sup>lt;sup>6</sup> See Order to Stay, 17 FCC Red at 14853

As required by the *Order to Stay*, a copy of this report is being filed with the Chief of the Enforcement Bureau, the Chief of the Wireless Telecommunications Bureau, and the Executive Directors and Counsels of APCO, NENA, and NANSA.

PSAP ID	PSAP Name	PSÅP State	PSAP County	Implementation Phase	Air Interface	Date PSAP Request Made	Date PSAP Request Withdrawn	≽ Invalid Request	Deployed	Date 2	Date Projected	Reasons	Comment
2964	Laurel County E9-1-1	KY_	Laurel/ London	1	TDMA/GSM	11/16/2000		N.	Y	11/28/2001			
2868	Вапren-Metcalfe E9-1-1	KY	Barren	1	TDMA/G\$M	N/A		N	Y	11/27/2001			
3001	Nelson County Sheriffs Department	KY	Nelson	1	TDMA/GSM	N/A		N	Y	11/27/2001			
3021	Rockcastle County 9-1-1	KY	Rockcastle	1	TDMA/GSM	N/A		N	Y	09/24/2001			<del>                                     </del>
2993	Monticello-Wayne County Dispatch Center	KY	Wayne	1	TDMA/GSM	N/A		N	Y	09/24/2001			
2987	McCreary County 9-1-1	KY	McCreary	1	TDMA/GSM	N/A		N	Y	09/24/2001			
2986	Maysville Emergency Services	KY	Mason		TDMA/GSM	N/A		N	Y	08/29/2001			
2923	Hart County Dispatch	KY	Hart	1	TDMA/GSM	N/A		N	Y	08/21/2001			
2898	Danville-Boyle County 9-1-1 Center	KY	Danville	1	TDMA/GSM	AIM		N	Y	08/14/2001			_
2898	Danville-Boyle County 9-1-1 Center	KY	Boyle	1	TDMA/GSM	N/A		N	Y	08/14/2001			
2869	Bath County Dispatch	KY	Bath	1	TDMA/GSM	N/A		N	Y	06/05/2001			
2970	Lewis County Detention Center	KY	Lewis	1	TDMA/GSM	N/A		N	Y	06/05/2001			
2990	Menifee County Fire Dispatch	KY	Menitee	1	TDMA/GSM	N/A		N		05/31/2001	i		
2972	Lincoln County 9-1-1	KY	Lincoln	1	TDMA/GSM	N/A		N	<del>  7  </del>	05/31/2001	<del></del>		
3023	Russell County Dispatch	KY	Russell	1	TDMA/GSM	N/A		N	Y	05/18/2001		•	
2879	Burkesville Police Department	KY	Cumberland	1	TDMA/GSM	N/A		N	<del>                                     </del>	05/18/2001	<del> </del>		<del> </del>
2860	Albany Police Department	ΚΥ	Clinton	1	TDMA/GSM	N/A		N	Y	05/18/2001			
3029	Spencer County	KY	Spencer	1	TDMA/GSM	N/A		N	- <del>'</del>	08/09/2001			
2997	Mt Sterling Police Department	KY	Montgomery	T - i -	TOMAIGSM	N/A	<del></del>	N	<del>\</del>	09/19/2001	<del> </del>		<del> </del>
2979	Madison County E9-1-1	KY	Madison	1	TDMA/GSM	N/A	<del>                                     </del>	N	Ÿ	07/13/2001			
2994	Morehead Police Department Morehead Police Department	ΚY	Morehead/Rowan	1	TDMA/GSM	11/9/2001		N	Ÿ	12/07/2001	<del></del>		
			Morehead/Rowan	2	TDMĀ/GSM	05/21/2002		N	N		TBD		ACC maintains only two cell sites in area and location accuracy will be a problem, ACC is engaged in on-going discussions with third party PDE providers to resolve the situation and is engaged in on-going discussions with PSAP regarding deployment
2009	Adair County 9-1-1 Center	KY	Adair	11	TDMA/GSM	7/2/2001		N	Y	12/06/2001			
2004	Monroe County Ambulance and 9-1-1 Cente		Monroe	1	TDMA/GSM	1/4/2001		N	Y	03/21/2002	]		
2004	Campbellsville 9-1-1 Communications Harrodsburg Police Department	KY	Taylor	11	TDMA/GSM	12/4/2000		N	Y	03/22/2002			
3017	Pulaski County 9-1-1	KY	Mercer	1	TDMA/GSM	4/30/2001		N	Y	05/01/2002			
2864	Anderson County Ambulance Service	KY	Pulaski	11	TDMA/GSM	7/17/2000		N	Y	12/05/2001	<u> </u>		
29201	Hardin County 9-1-1	KY	Anderson	1	TDMA/GSM	2/28/2001		N	Ÿ	02/18/2002			
2963	Larue County Dispatch	KY	<u>Hardın</u>	11	TDMA/GSM	7/6/2000		N	Y	12/20/2001	\		
2916	Greensburg Police Department	KY	Larue	1	TDMA/GSM	7/17/2000		N	Y	12/19/2001			
2890	Casey County Dispatch	KY	Green	1	TDMA/GSM	12/12/2000		N	Y	12/11/2001			
2875	Bracken County Dispatch	KY	Casey	1	TDMA/GSM	N/A		N	Y	12/14/2001			
2075	bracken County Dispatch	KY	Bracken	11	TDMA/GSM	N/A		N	<u>Y</u>	04/19/2002	_		
			Nicholas	1 1	TDMA/GSM	N/A		N .	\ <u>\</u>	04/19/2002			
3020	Carlisle Police Department	KY ·		<del></del>									
3020 (F	Robertson County FMS	ΚY	Robertson	1	TDMA/GSM	N/A	<u> </u>	N_	Y	04/23/2002	L		I
3020 F	Robertson County EMS  Marion County Central Communications	KY WV	Robertson Marion	1	TDMA/GSM TDMA/GSM	6/1/2000		N	Y	04/23/2002 04/11/2001			
7567 7581	Robertson County EMS  Manon County Central Communications  Morgantown Police Department	KY WV	Robertson Marron Monongalia	1 1	TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000		N N	Y	04/11/2001 03/30/2001			
7567 7581 7559 F	Robertson County EMS Manon County Central Communications Morgantown Police Department Harrison County Burgan of Emergancy Society	ΚΥ W∨ W∨	Robertson Marron Monongalia Harrison	1	TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000		N	Y	04/11/2001			
7567 F 7581 F 7589 F 7589 F	Robertson County EMS Manon County Central Communications Morgantown Police Department Harrison County Bureau of Emergency Sen Preston County Communications Content Preston County Communications Content	&>	Robertson Marion Monongalia Harrison Preston	1 1 1 1 1 1 1	TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000 6/1/2000 6/1/2000		Z Z Z Z Z	Y Y Y	04/11/2001 03/30/2001			
3020 F 7567 F 7581 F 7559 F 7589 F 7596 7	Robertson County EMS Manon County Central Communications Morgantown Police Department Harrison County Bureau of Emergency Sen Preston County Communications Center Taylor County Emergency Sensors	%>	Robertson Marion Monongalia Harrison Preston Taylor	1 1 1 1	TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000 6/1/2000 6/1/2000 6/1/2000		N N N N N N N N N N N N N N N N N N N	Y	04/11/2001 03/30/2001 03/30/2001			
3020 F 7567 F 7581 F 7559 F 7589 F 7596 7 3456 F	Robertson County EMS  Manon County Central Communications  Morgantown Police Department  Harrison County Bureau of Emergency Sen  Preston County Communications Center  Taylor County Emergency Services  Marquette County Central Dispate b	× × × × × × × × × × × × × × × × × × ×	Robertson Marion Monongalia Harrison Preston Taylor Marquette	1 1 1 1 1 1 1	TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000 6/1/2000 6/1/2000		Z Z Z Z Z	Y Y Y	04/11/2001 03/30/2001 03/30/2001 04/11/2001			
3020 F 7567 F 7581 F 7559 F 7589 F 7596 7 3456 F 3369 F	Robertson County EMS Manon County Central Communications Morgantown Police Department Harrison County Bureau of Emergency Sen Preston County Communications Center Taylor County Emergency Services Marquette County Central Dispatch Dickinson County Central Dispatch	KY WV WV WV MI MI	Robertson Marion Monongalia Harrison Preston Taylor Marquette Dickinson	1 1 1 1 1 1 1	TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000 6/1/2000 6/1/2000 6/1/2000 4/30/2001 4/30/2001		N N N N N N N N N N N N N N N N N N N	Y	04/11/2001 03/30/2001 03/30/2001 04/11/2001 08/27/2002			
3020 F 7567 F 7581 F 7589 F 7596 T 3456 F 3369 E	Robertson County EMS  Manon County Central Communications  Morgantown Police Department  Harrison County Bureau of Emergency Sen  Preston County Communications Center  Taylor County Emergency Services  Marquette County Central Dispate b	× × × × × × × × × × × × × × × × × × ×	Robertson Marion Monongalia Harrison Preston Taylor Marquette	1 1 1 1 1 1 1 1 1 1 1	TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM TDMA/GSM	6/1/2000 6/1/2000 6/1/2000 6/1/2000 6/1/2000 4/30/2001		N N N N	Y Y Y Y	04/11/2001 03/30/2001 03/30/2001 04/11/2001 08/27/2002 02/21/2002			

Bankus	Tue much		2 Awarting CPE upgrade	Awaiting CPE upgrade	+	+	2 Awaiting CPE upgrade		State of Minnesola, Department of	Administration Stafewide 9-	1-1 Program has requested	Phase II service for all	counties in which ACC	serves Counties involved	have not confirmed	A C 20 loans and	Acc no longer considers	request valid ACC thus has	in the state uptility accounts	Dew recliest or proper	documentation		1	2 See comment for Aitkin, MN	(PSAPID 3596)	2 See comment for Artun MN		2 Awaiting approval by State	for mapping and routing	technology Further testing is	decessary phor to	on-going discussions with	State/PSAP regarding same	2 San common for Author Liter		(0600 01100 )	2 See comment for Artkin, MN	(PSAPID 3596)	See comment for Arthur 1988			2 See comment for Artkin, MN	(PSAPID 3596)	
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Air interface	*	TDMA/GSM	TDMA/GSM	TDMAGSM	TDMAGSM	TDMAGSM	TDMA/GSM	TDMAGSM										_		_		TDMA/GSM	TDMAGSM		TOMAZGEM	N 200	TDMA/GSM							DMAGGM	TOMAZORA	TOMANGEM		TOMA/GSM	TDMA/GSM	TOMANCEM	TDMA/GSM		TDMA/GSM	TDMA/GSM
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£ 'x	3516 Ontonagon County Sheriffs Office	3433 Keweenaw County Sheriffs Office	3413 Houghton County Central Dispatch	3319 Baraga County Sheriff	3393 Gogebic County Sheriffs Office	3596 Aifkin County Sheriffs Office	3596 Airkin County Sheriffs Office														3600 Becker County Sheriffs Office	3600 Becker County Sheriffs Office		3601 Beltram County Law Enforcement Center	3601 Betrami County Law Enforcement Center	3610 Carlton County Shares Own	online ordered office						3610 Carifon County Sheriffs Office	3612 (2000)	3612 Cass County Sherins Office	County Sheriffs Office	3620 Crow Wing County Sheriffs Office	3620 Crow Wing County Shenffs Office	3623 Davidae Court, Ch. 16	3623 Douglas County Sherriffs Office	Consider County Sheriffs Office	3633 Grant County Sheriffs Office	3633 Grant County Sheriffs Office	

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PSAP	PSAP Name	PSAP State	PSAP County	Implementation Phase	Air Interface	ب Date PSAP Request Made	Date PSAP Request Withdrawn	Invalid Request	Deployed	Date Deployed	Date Projected	Reasons	Comment
	Hubbard County Sheriffs Office	MN	Hubbard	1	TDMA/GSM	1/31/2001		N	N	TBD		2	Awaiting approval by State for mapping and routing technology. Further testing is necessary prior to deployment and engaged in on-going discussions with State/PSAP regarding same.
	Hubbard County Sheriffs Office	MN	Hubbard	2	TDMA/GSM	3/1/2002		Y	N			2	See comment for Ailkin MN (PSAPID 3596)
3643	Itasca County Sheriffs Office	MN	Itasca	1	TDMA/GSM	1/31/2001		N	Ÿ	07/12/2002			
	Itasca County Sheriffs Office	MN	Itasca	2	TDMA/GSM	3/1/2002		Y	N	<u> </u>		2	See comment for Arlkin MN (PSAPID 3596)
3645	Kanabec County Sheriffs Office	MN	Kanabec	1	TDMA/GSM	1/31/2001	T	N	Y	07/03/2002			
	Kanabec County Sheriffs Office	MN	Kanabec	2	TDMA/GSM	3/1/2002		Y	14			2	See comment for Artkin MN (PSAPID 3596)
	Koochiching County Sheriffs Office	MN	Koochiching	1	TDMA/GSM	1/31/2001		N	N	TBD		2	Awaiting approval by State for mapping and routing technology. Further testing is necessary prior to deployment and engaged in on-going discussions with State/PSAP regarding same.
	Koochiching County Sheriffs Office	MN	Koochiching	2	TDMA/GSM	3/1/2002		Ÿ	N			2	See comment for Aitkin MN (PSAPID 3596)
3650	Lake County Sheriffs Office	MN	Lake	1	TDMA/GSM	1/31/2001		N	N	TBD			Awaiting approval by State for mapping and routing fechnology. Further testing is necessary prior to deployment and engaged in on-going discussions with State/PSAP regarding same
	Lake County Sheriffs Office	MN	Lake	2	TDMA/GSM	3/1/2002		Y	N			2	See comment for Altkin, MN (PSAPID 3596)
3667	Milie Lacs County Sheriffs Office	MN	Mille Lacs	1	TDMA/GSM	1/31/2001	<del></del>	N	<u> </u>	02/18/2003	<del></del>	<del></del>	(F3APID 3596)
3667	Mille Lacs County Sheriffs Office	MN	Mille Lacs	2	TDMA/GSM			Y	N	02 1012000		2	See comment for Aitkin, MN (PSAPID 3596)
3685	Morrison County Sheriffs Office	MN	Morrison	1	TDMA/GSM			N	Y	03/18/2003			
3695	Morrison County Sheriffs Office Offer Tail County Sheriffs Office	MN	Morrison	2	TDMA/GSM		<del></del>	Y	N			2	See comment for Aitkin, MN
3695	Ofter Tail County Sheriffs Office	MN	Otter Tail Otter Tail	- 1	TDMA/GSM		+	N N	Y	06/27/2002	<b></b>		<del></del>
3698	Pine County Sheriffs Office			2	TDMA/GSM		ļ	Y	N			2	See comment for Artkin, MN (PSAPID 3596)
<u> 3698  </u>	Pine County Sheriffs Office	MN	Pine Pine	<del> }</del>	TDMA/GSM TDMA/GSM		<del> </del>	N	Y -	06/27/2002	<del> </del> -		C
3701	Pope County Sheriffs Office	MN	Pope	1	TDMA/GSM		<del>                                     </del>		+ <u>v</u> -	02/19/2003	<del> </del>	2	See comment for Artkin, MN
3701	Pope County Sheriffs Office	MN	Pope	2	TDMA/GSM			Y	N	5271372000		2	See comment for Aitkin, MN (PSAPID 3596)
3716)	St Louis County Emergency Communicatio	MN	St Louis North	1	TDMA/GSM	1/31/2001		N	Y	02/13/2003	† <del></del>		
3/16	St Louis County Emergency Communication	MN	St Louis North	2	TDMA/GSM			Y	N			2	See comment for Aitkin MN (PSAPID 3596)
3/1/	St Louis County Emergency Communication	MN	St Louis South	1	TDMA/GSM	1/31/2001		N	Y	02/17/2003			

Comment	See comment for Aitkin, MN	(PSAPID 3596)	See comment for Aitkin, MN	(P3APID 3330)	See comment for Attkin, MN	(PSAPID 3596)		See comment for Aitkin, MN	(2000)	See comment for Artkin, MN	(PSAPID 3596)		See comment for Aitkin MN	(PSAPID 3396)		Acc mammans only one centerto are and location	accuracy will be a problem	ACC has maintained contact	and continued to work with	PSAP to resolve deployment	ssues ACC has discussed	other potential options	including possible	collocation with other	carriers or on PSAP towers	ACC intends to deploy fully	once these issues can be	resolved	14 times of monitors DC an	At time of request PSAP	ald not nave trunking from	THE OWN THURSE BITCH	Beginning of August	At time of request PSAP	did not have trunking from	the S/R Trunks are in	and tested ACC to test	beginning of August	Trunks amved on 7-29-03 and are being tested
Ressons	2		2		,	,		2		2			7							-			_						15				<u> </u>	2		-		7	- 4
Date Projected															Cat	2							•				•		OR/31/2003	2007/12/00	•			TBD					08/15/2003
Date Deployed				05/06/2002	700700		03/17/2003		05/06/2002			02/12/2003		06/18/2002	200710													-			_	-	-				-	1	
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Date PSAP Request Withdrawn	- A																		-																				
Date PSAR Request Made	3/1/2002	37172003	7007	1/31/2001	3/1/2002		1/31/2001	3/1/2002	1/31/2001	3/1/2002	1/31/2004	3/1/2007	7007:15	3/1/2002	3/1/2002										•			•	7/15/2002					7/15/2002		•		11/4/2002	7007/11
Airinterface	TDMA/GSM	TOMATCSAR		TDMAGSM	TDMA/GSM		IDMAGSM	DMA/GSM	TDMA/GSM	TDMA/GSM	TOAMAZONA	TOMAGSM		TDMAGSM	TDMA/GSM					•	•								TDMA/GSM					TDMA/GSM				TDMA/GSM	
Implementation Phase	2	2	•	1	2	,		7	-	2	-	-   ~	1	_	2														-					7				-	-
PSAP County	St Louis South	Stevens		Swift	Swift	To dd	DOU-	nno	Wadena	Wadena	Wilkin	Wilkin		Hocking	Hocking														Montgomery					wongomery				Schohaire	
PSAP	NM	Z		Z S	Z Z	4	1		Z Ž	Z S	ZZ	Ν×		9	동	•								•	_		_		KS				5	2				ž	-
SAP D PSAP Name	3/1/ St Louis County Emergency Communication	3617 Slevens County Sheriff's Office	722/ Sunfl County Ol. 25	3724 Swift County Sheriffs Office	Country Shering Office	3726 Todd County Sheriffs Office	3726 Todd County Sheriffs Office	3730 Wadens County Charles Office	3730 Wadena County Shariff, Office	Coordina County Silerins Office	3737 Wilkin County Law Enforcement Center	3737 Wilkin County Law Enforcement Center	3369 Hocking County 6 1 4	Faco Hacking Country 8-1-1	Joos Inocking County 9-1-1														2788 Montgomery County Sheriffs Office				2789 Montgomery County Shariffe Office					5197 Schohane County Sheriffs Department	

PSAP Name  5197 Schoharie County Sheriffs Department	PSAP State NY	Schohaire	Implementation Phase	Air Interface	Paruset Mada	Date PSAP Request Withdrawn	Invalid -	Deployed N	Date Deployed	Date Projected	4	Convinent  ACC maintains only two cell sites in area and location accuracy will be a problem ACC is engaged in on-going discussions with third party PDE providers to resolve the situation and is engaged in on-going discussions with PSAP regarding deployment
5173 Otsego County Public Safety Communication 5173 Otsego County Public Safety Communication	NY	Otsego	1	TDMA/GSM	02/20/2003		N	N		08/20/2003		<del></del> -
5220 Ulster County Emergency Communication (	NY	Otsego	2	TDMA/GSM	02/20/2003		Y	N		08/20/2003		<del></del>
5068 Distance County Emergency Communication (		Ulster	1	TDMA/GSM	02/07/2003		N			08/07/2003	12	<del> </del>
5068 Dutchess County Sheriffs Department	_NY	Dutchess	1	TDMA/GSM	06/16/2003		N	N		12/16/2003		

## AFFIDAVIT OF RONALD L. RIPLEY

I, Ronald L. Ripley, do hereby declare that the following is true and accurate

I am an officer of American Cellular Corporation ("ACC").

I have reviewed the ACC E911 Quarterly Report ("Report") and to the best of my knowledge, information, or belief, all of the information contained in the Report is truthful and accurate

Ronald L Ripley

Sccretary

Executed on

#### **CERTIFICATE OF SERVICE**

I, LaVon Stevens, hereby certify that on the I<sup>st</sup> day of August 2003, I caused copies of the foregoing "E911 Quarterly Report" to be sent by either first class mail, postage pre-paid, or by hand delivery (\*) to the following:

David H. Solomon\*
Chief
Enforcement Bureau
Federal Communications Bureau
445 12<sup>th</sup> Street, S W, Room 7C-485
Washington, D.C. 20554

John Ramsey Executive Director, APCO APCO International, Inc. World Headquarters 351 N. Williamson Blvd Daytona Beach, FL 32114

W Mark Adams Executive Director, NENA 422 Beecher Road Columbus, OH 43230

Evelyn Bailey President, NASNA State of Vermont Enhanced 911 Board 94 State Street Drawer 20 Montpelier, VI 05620 John Muleta\*
Chief
Wireless Telecommunications Bureau
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445 12<sup>th</sup> Street, S W.
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Robert M. Gurss Counsel for APCO Shook, Hardy and Bacon 600 14<sup>th</sup> Street, N.W. Suite 800 Washington, D.C. 20005

James R Hobson Counsel for NENA and NASNA Miller & Van Eaton 1155 Connecticut Avenue, N.W. Washington, D.C. 20036

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